

**PATENT APPLICATION**  
**Attorney Docket: 784-59**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**APPLICANT(S):** YOO, Hwa-Sun et al.      **EXAMINER:** KANG, Suk Jin

**SERIAL NO.:** 10/718,304      **ART UNIT:** 2616

**FILED:** November 20, 2003      **DATED:** October 26, 2007

**FOR:** **METHOD AND APPARATUS FOR GENERATING AN EDGE  
SIDELOBE CANCELING SIGNAL AND UPLINK  
COMMUNICATION METHOD AND APPARATUS USING  
THE SAME IN AN OFDMA SYSTEM**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

Sir:

In response to the Office Action dated July 26, 2007, please consider the following amendments and remarks.

Please amend the above-identified application as follows:

**Amendments to the Specification** begins on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims that begin on page 3 of this paper.

**Remarks** begin on page 10 of this paper.